COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No. 016499-546

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as a I BELIEVE I AM THE ORIGINAL, FIRST AND SO ORIGINAL, FIRST AND JOINT INVENTOR (if more WHICH IS CLAIMED AND FOR WHICH A PATENT	LE INVENTOR (if only one name is listed below) OR AN
MULTIPLE ASM OBIGGS WITH DIFFERENT PERM	EABILITY
AND SELECTIVITY MEMBRANES	
the specification of which	
(check one)	is attached hereto; was filed on as
	Application No.
	and was amended on
	(if applicable)
I HAVE REVIEWED AND UNDERSTAND THE CON INCLUDING THE CLAIMS, AS AMENDED BY ANY	TTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, AMENDMENT REFERRED TO ABOVE;
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE MATERIAL TO PATENTABILITY AS DEFINED IN T (as amended effective March 16, 1992);	HE OFFICE ALL INFORMATION KNOWN TO ME TO BE ITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56
thereof or more than one year prior to said application; the States of America more than one year prior to said applications subject of an inventor's certificate issued before the date of	ver known or used in the United States of America before my printed publication in any country before my or our invention at said invention was not in public use or on sale in the United ation; that said invention has not been patented or made the if said application in any country foreign to the United States presentatives or assigns more than twelve months prior to said
I hereby claim foreign priority benefits under Title 35, Un application(s) for patent or inventor's certificate as indicate application for patent or inventor's certificate on this inverwhich priority is claimed:	nited States Code Sec. 119 and/or Sec. 365 of any foreign ed below and have also identified below any foreign nation having a filing date before that of the application(s) on
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COMBINED DECLARATION AND POWER OF ATTORNE				EY	Attorney's Docket No. 016499-546			
COUNTRY/INTERNATIONAL		APPLICATION I	APPLICATION NUMBER		E OF FILING y, month, year)	PRIORITY CLAIMED		
						YES_	NO_	
		<u> </u>				YES_	NO_	
I hereby appoint the follow Trademark Office connec applications directed to sai	cted therewith	and agent(s) toprosecute and to file, prosecute	e said applicat and to transa	ion and ict all b	to transact all business in connec	siness in the l	Patent and ternationa	
William L. Mathis Peter H. Smolka Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Joseph R. Magnone Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuet C. Miller, III Ralph L. Freeland, Jr. and: Jeffrey L. Wendt, E Address all correspondence		Robert G. Mukai George A. Hovanec, James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane Bruce J. Boggs, Jr. 32,952 and Nhat D. 1 E. Joseph Gess, Es BURNS, DOANE, SV P.O. Box 1404 Alexandria, Virgin	28,632 28,510 27,903 30,505 26,057 30,427 25,888 25,423 32,858 32,344 Phan, Esq., Re	eg. No.		3 th 2 ender 3 e 3 ad III 3 3	5,952 1,917 9,195 2,814 2,596 0,113 3,089 3,096 3,815 4,040	
Address all telephone calls	s to: E. Jos	eph Gess			at	(703) 836-66	20.	
I hereby declare that all stand belief are believed to be statements and the like so united States Code and that thereon.	be true; and fi made are pun	urther that these statem ishable by fine or impr	ents were mad isonment, or b	e with to	the knowledge that der Section 1001	t willful false	the	
FULL NAME OF SOLE OR FIF	RST INVENTOR	S	IGNATURE			DATE		
Karl S. Beers	<u> </u>				CHIZENGUIO			
		0003			CITIZENSHIP U.S.A.			
RESIDENCE 144 Westdale Road, Upper Darby	y, Pennsylvania I	9002			0.0.3.			
RESIDENCE 144 Westdale Road, Upper Darby POST OFFICE ADDRESS 144 Westdale Road, Upper Darby	y, Pennsylvania 1	9082			0.00.1		·	
RESIDENCE 144 Westdale Road, Upper Darby POST OFFICE ADDRESS 144 Westdale Road, Upper Darby FULL NAME OF SECOND JOI	y, Pennsylvania 1	9082	IGNATURE			DATE		
RESIDENCE 144 Westdale Road, Upper Darby POST OFFICE ADDRESS 144 Westdale Road, Upper Darby FULL NAME OF SECOND JOI Charles L. Anderson	y, Pennsylvania 1	9082	IGNATURE			DATE		
RESIDENCE 144 Westdale Road, Upper Darby POST OFFICE ADDRESS 144 Westdale Road, Upper Darby FULL NAME OF SECOND JOI	y, Pennsylvania 1 NT INVENTOR,	9082 . IF ANY S	IGNATURE		CITIZENSHIP	DATE		

101 Maplewood Lane, Wilmington, Delaware 19810

Page 2 of 2 (05/98)

Ref. No.: Serie 4572

Assignment of Invention

WHEREAS, WE, Karl S. Beers and Charles L.	Anderson	, respectively, h	nave invente	ed certain nev	v and useful
improvements in: MULTIPLE ASM OBIGGS WITH DIF	FERENT	PERMEABILI	TY AND SE	LECTIVITY	<u>MEMBRANES</u>
, for which an application for Letters Patent Serial No	. 09/107	,141 , filed	06/30/9	8, and	

WHEREAS, L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET, L'EXPLOITATION DES PROCEDES GEORGES CLAUDE (hereinafter referred to as "ASSIGNEE"), having a place of business at: 75 quai d'Orsay, 75321 PARIS Cedex 07, FRANCE desires to acquire from <u>Karl S. Beers</u> and <u>Charles L. Anderson</u> the entire right, title and interest they have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, all of our right to the said invention in the United States and its territorial possessions and in all foreign countries and my entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED AT: U.S.A.

Date: <u>설치</u>역명

Karl S. Beers, (Inventor)

Date: 6/30/98

Charles L. Anderson, (Inventor)